

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| L1 | 34805 | (map\$4 or encod\$3) and (fft or ifft or (fourier adj transform\$3) or (time adj domain) or (frequency adj domain)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 14:02 |
| L2 | 309 | (convover or (partial adj response)) and L1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 14:02 |
| L3 | 160 | ((spectral adj (compress\$3 or suppress\$3)) or (carrier\$1 or sub\$1carrier\$1 or subcarrier\$1)) and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 14:02 |
| L4 | 8 | prefix and L3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 14:02 |
| L5 | 97754 | frequency near3 response | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:04 |
| L6 | 417697 | signal near5 (strength or measur\$5 or indicator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:04 |
| L7 | 4532 | absolute with (L5 or L6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:04 |
| L8 | 218155 | frequency near5 (tune or tuned or tuning or select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:04 |

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|-----|--------|--|---|----|----|------------------|
| L9 | 237545 | select\$3 near5 (channel or response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:04 |
| L10 | 36114 | L8 and L9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:05 |
| L11 | 231 | L7 and L10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:05 |
| L12 | 489 | (sample or sampling) same (phases with clock) same (data with clock) same align\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 14:05 |